

B¹
Cont

[Asn¹¹⁷] hTPO;
[Asn¹⁶⁴] hTPO;
[Asn¹⁹³] hTPO;
[Asn¹¹⁷, Asn¹⁶⁴] hTPO;
[Asn¹⁰⁸, Asn¹⁶⁴] hTPO;
[Asn¹⁰⁸, Asn¹¹⁷, Asn¹⁶⁴] hTPO; and
[Asn¹⁵⁷, Asn¹⁶⁴] hTPO.

2. The human thrombopoietin derivative of claim 1 which is [Asn¹⁶⁴] hTPO, [Asn¹⁹³] hTPO, [Asn¹⁰⁸, Asn¹¹⁷, Asn¹⁶⁴] hTPO, or [Asn¹⁵⁷, Asn¹⁶⁴] hTPO.
3. A recombinant gene encoding a human thrombopoietin derivative of claim 1.
4. A recombinant gene encoding a human thrombopoietin derivative of claim 2.
5. A eukaryotic expression vector containing the recombinant gene of claim 3.
6. The eukaryotic expression vector of claim 5 which is p40433, p40434, p40449, p40458, pD40433, pD40434, pD40449, or pD40458.
7. Mammalian cell line CHO K-1/p40433 (Accession NO: KCTC 0495BP) transfected with the expression vector p40433 of claim 6.
8. Mammalian cell line CHO dhfr-/pD40434 (Accession NO: KCTC 0630BP) transfected with the expression vector pD40434 of claim 6.
9. Mammalian cell line CHO dhfr-/pD40449 (Accession NO: KCTC 0631BP) transfected with the expression vector pD0449 of claim 6.